Form PTO-1449

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Atty, Docket No. Serial No. 09/977,233 P21223

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

Applicant Moriyasu SHIRAYNAGI

Filing Date

Group

October 16, 2001 2873 **U.S. PATENT DOCUMENTS** FILING DATE **EXAMINER** IF APPROPRIATE **DOCUMENT CLASS SUBCLASS** INITIAL DATE NAME NUMBER 410 03/04/86 **BRISTOL** FOREIGN PATENT DOCUMENTS **TRANSLATION DOCUMENT** DATE **COUNTRY CLASS SUBCLASS** YES NO NUMBER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED

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